

**Productname :** SHERWOOD CUTTING / TAPPING LUBE  
**Ref.Nr.:** UDS000765\_3\_20161125 (EN)  
**Creationdate :** 25.11.16 Version : 1.0  
**Replaces:**



## SHERWOOD STD TAP & DRILLSPRAY

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

**SHERWOOD CUTTING / TAPPING LUBE**  
Aerosol

Order Codes - SHR-732-4000K

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Lubricants

#### 1.3. Details of the supplier of the safety data sheet

**Supplier** Sherwood Cutting Tools,  
Wigston,  
Leicester,  
England,  
LE18 2FS.  
Tel.: +44 (0) 116 288 8000  
Fax.: +44 (0) 116 288 8222

**Manufacturer** **CRC Industries UK Ltd.**  
**Ambersil House - Wylde Road**  
**Castlefield Industrial Estate**  
**TA6 4DD Bridgwater Somerset**  
**United Kingdom**  
**Tel.: +44 1278 727200**  
**Fax.: +44 1278 425644**  
**E-mail : hse.uk@crcind.com**

#### 1.4. Emergency telephone number

(+44)(0)1278 72 7200 (office hours)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Regulation (EC) No 1272/2008

<b>Physical:</b>	Aerosols, category 1 Extremely flammable aerosol. Pressurised container: May burst if heated.
<b>Health:</b>	Not classified
<b>Environment:</b>	Not classified

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No 1272/2008

**Productname :** SHERWOOD CUTTING / TAPPING LUBE  
**Ref.Nr.:** UDS000765\_3\_20161125 (EN)  
**Creationdate :** 25.11.16 Version : 1.0  
**Replaces:**

**Hazard pictogram(s):**

**Signal word:** Danger  
**Hazard statement(s):** H222 : Extremely flammable aerosol.  
H229 : Pressurised container: May burst if heated.  
**Precautionary statement(s):** P102 : Keep out of reach of children.  
P210 : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P211 : Do not spray on an open flame or other ignition source.  
P251 : Do not pierce or burn, even after use.  
P410/412 : Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.  
P501-2 : Dispose of contents/container to an authorised waste collection point.

**2.3. Other hazards**

None

**SECTION 3: Composition/information on ingredients****3.1. Substances**

Not applicable.

**3.2. Mixtures**

Hazardous ingredient	Registration number	CAS-nr.	EC-nr	w/w %	Hazard Class and Category	Hazard statement	Notes
Hydrocarbons,C3-4-rich, petroleum distillate Petroleumgas (1,3-butadiene < 0.1%)	-	68512-91-4	270-990-9	10-30	Press. Gas, Flam. Gas 1	H280,H220	K,G
<b>Explanation notes</b>							
G : exempted from the obligation to register in accordance with art.2(7)(a)of REACH Regulation No 1907/2006							
K : not classified as carcinogen, less than 0.1% w/w 1,3-butadiene (Einecs-nr. 203-450-8)							

(\* Explanation phrases : see chapter 16)

**SECTION 4: First aid measures****4.1. Description of first aid measures**

**Contact with eyes :** If substance has got into eyes, immediately wash out with plenty of water  
If eye irritation persists: Get medical advice/attention.  
**Contact with skin :** Take off contaminated clothing and wash before reuse.  
IF ON SKIN: Wash with plenty of soap and water.  
If skin irritation occurs: Get medical advice/attention.  
**Inhalation :** IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
Call a POISON CENTER or doctor/physician if you feel unwell.  
**Ingestion :** If swallowed accidentally, do not induce vomiting and seek medical advice.

**Productname :** SHERWOOD CUTTING / TAPPING LUBE  
**Ref.Nr.:** UDS000765\_3\_20161125 (EN)  
**Creationdate :** 25.11.16 Version : 1.0  
**Replaces:**

#### 4.2. Most important symptoms and effects, both acute and delayed

<b>Inhalation :</b>	Excessive inhalation of solvent vapours may give rise to nausea, headaches and dizziness
<b>Ingestion :</b>	May cause gastrointestinal disturbances Symptoms : sore throat, abdominal pain, nausea, vomiting
<b>Skin contact :</b>	May cause irritation. Symptoms : redness and pain
<b>Eye contact :</b>	May cause irritation. Symptoms : redness and pain

#### 4.3. Indication of any immediate medical attention and special treatment needed

**General Advice :** If you feel unwell, seek medical advice (show the label where possible)  
If symptoms persist always call a doctor

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

foam, carbon dioxide or dry agent

#### 5.2. Special hazards arising from the substance or mixture

Aerosols may explode if heated above 50°C  
Forms hazardous decomposition products  
CO,CO2

#### 5.3. Advice for firefighters

Keep container(s) exposed to fire cool, by spraying with water  
In case of fire, do not breathe fumes

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Shut off all ignition sources  
Ensure adequate ventilation  
Wear suitable protective clothing and gloves.

#### 6.2. Environmental precautions

Do not allow to enter public sewers and watercourses  
If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

**Productname :** SHERWOOD CUTTING / TAPPING  
LUBE  
**Ref.Nr.:** UDS000765\_3\_20161125 (EN)  
**Creationdate :** 25.11.16 Version : 1.0  
**Replaces:**

### 6.3. Methods and material for containment and cleaning up

Absorb spillage in suitable inert material  
Place in appropriate container

### 6.4. Reference to other sections

For further information see section 8

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Keep away from heat and sources of ignition  
Take precautionary measures against static discharges  
Equipment should be earthed  
Use explosion-proof electrical/ventilating/lighting/.../equipment.  
Use only non-sparking tools.  
Do not breathe aerosols or vapours.  
Ensure adequate ventilation  
Avoid contact with skin and eyes.  
Wash thoroughly after use  
Wear protective gloves/protective clothing/eye protection/face protection.

### 7.2. Conditions for safe storage, including any incompatibilities

Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C.  
Keep in a cool, dry, well ventilated place  
Keep out of reach of children.

### 7.3. Specific end use(s)

Lubricants

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure limits :

No information available

### 8.2. Exposure controls

**Control procedures :** Ensure adequate ventilation  
Keep away from heat and sources of ignition  
Take precautionary measures against static discharges

**Productname :** SHERWOOD CUTTING / TAPPING LUBE  
**Ref.Nr.:** UDS000765\_3\_20161125 (EN)  
**Creationdate :** 25.11.16 Version : 1.0  
**Replaces:**

**Personal protection :** Take precautions to avoid contact with skin and eyes when handling the product.  
Ensure adequate ventilation

**inhalation :** In case of insufficient ventilation, wear suitable respiratory equipment.

**hands and skin :** Wear suitable protective gloves  
Recommended gloves: Nitrile

**eyes :** Wear safety goggles according to EN 166.

**Environmental protection:** Avoid release to the environment.  
Collect spillage.

**Consumer exposure protection:** Do not eat, drink or smoke when using this product.  
Use only outdoors or in a well-ventilated area.  
IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

(for aerosols data for the product without propellant)

**Apperance : physical state :** Propane/butane propelled liquid.

**colour :** Yellow.

**odour :** Characteristic odor.

**pH :** Not applicable.

**Boiling point/range :** Not available.

**Flash point :** 192 °C

**Evaporation rate :** Not available.

**Explosion limits : upper limit :** Not available.

**lower limit :** Not available.

**Vapour pressure :** Not available.

**Relative density :** 0.870 g/cm<sup>3</sup> (@ 20°C).

**Solubility in water :** Immiscible with water

**Auto-ignition :** Not available.

**Viscosity :** 26 cSt @ 40°C

### 9.2. Other information

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No hazardous reactions known if used for its intended purpose

### 10.2. Chemical stability

Stable

### 10.3. Possibility of hazardous reactions

**Productname :** SHERWOOD CUTTING / TAPPING  
LUBE  
**Ref.Nr.:** UDS000765\_3\_20161125 (EN)  
**Creationdate :** 25.11.16 Version : 1.0  
**Replaces:**

No hazardous reactions known if used for its intended purpose

#### 10.4. Conditions to avoid

Avoid overheating

#### 10.5. Incompatible materials

Strong oxidising agent

#### 10.6. Hazardous decomposition products

CO,CO2

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

##### Information on likely routes of exposure:

<b>Inhalation :</b>	Inhalation of solvent vapours may give rise to nausea, headaches and dizziness
<b>Ingestion :</b>	May cause gastrointestinal disturbances
<b>Skin contact :</b>	Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis Repeated exposure may cause skin dryness or cracking.
<b>Eye contact :</b>	May cause irritation.

##### Toxicological data :

No information available

### SECTION 12: Ecological information

#### 12.1. Toxicity

Not classified

##### Ecotoxicological data:

No information available

#### 12.2. Persistence and degradability

No information available

**Productname :** SHERWOOD CUTTING / TAPPING LUBE  
**Ref.Nr.:** UDS000765\_3\_20161125 (EN)  
**Creationdate :** 25.11.16 Version : 1.0  
**Replaces:**

**12.3. Bioaccumulative potential**

No information available

**12.4. Mobility in soil**

Immiscible with water

**12.5. Results of PBT and vPvB assessment**

No information available

**12.6. Other adverse effects**

No information available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

**Product :** This material and its container must be disposed of in a safe way. Do not discharge into drains or the environment, dispose to an authorised waste collection point.  
**National regulations :** Disposal should be in accordance with local, state or national legislation

**SECTION 14: Transport information****14.1. UN number**

UN-number : 1950

**14.2. UN proper shipping name**

Proper shipping name: AEROSOLS

**14.3. Transport hazard class(es)**

Class: 2.1  
ADR/RID - Classification code: 5F

**14.4. Packing group**

Packing group: Not applicable.

**14.5. Environmental hazards**

ADR/RID - Environmentally No

**Productname :** SHERWOOD CUTTING / TAPPING  
LUBE  
**Ref.Nr.:** UDS000765\_3\_20161125 (EN)  
**Creationdate :** 25.11.16 Version : 1.0  
**Replaces:**

hazardous:

IMDG - Marine pollutant: No

IATA/ICAO - Environmentally  
hazardous: No

#### 14.6. Special precautions for user

ADR/RID - Tunnelcode: (D)  
IMDG - Ems: F-D, S-U  
IATA/ICAO - PAX: 203  
IATA/ICAO - CAO: 203

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

The Safety Data Sheet is compiled according to the current European requirements.  
Dir. 2013/10/EU, 2008/47/EC amendment of the aerosol dispenser directive 75/324/EEC.  
EU-directive 99/45/EC  
Regulation (EC) No 1272/2008 (CLP)  
Regulation (EC) No 1907/2006 (REACH)

#### 15.2. Chemical safety assessment

No information available

### SECTION 16: Other information

\*Explanation hazard statements: H220 : Extremely flammable gas.

H280 : Contains gas under pressure; may explode if heated.

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation.

The information contained herewith is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It does not guarantee any specific properties.

Apart from any fair dealing for purposes of study, research and review of health, safety and environmental risks, no part of these documents may be reproduced by any process without written permission.